

*IN THE UNITED STATES PATENT AND TRADEMARK OFFICE*

Applicant: PFAHNL et al.  
Title: TWO-PHASE COOLING  
APPARATUS AND METHOD  
FOR AUTOMATIC TEST  
EQUIPMENT  
Appl. No.: 10/646,949  
Filing Date: 8/21/2003  
Examiner: John K. Ford  
Art Unit: 3744  
Confirmation 2973  
Number:

REPLY TO REQUEST FOR INFORMATION

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Office Communication dated April 28, 2008, concerning the above-referenced patent application.

Applicant has enclosed a revised sketch of the prior art testhead per the Examiner's request at page 2, lines 5-7 of the Office Action dated December 28, 2007 and the Office Communication dated April 28, 2008. The revised sketch provides the details of the prior art cooling system used to cool this prior art 'six-degrees of freedom' testhead. In addition, the Applicant confirms that the prior art testhead illustrated in the revised sketch can be used in an inverted position. As such, Applicant believes that the revised sketch and the indication

regarding an inverted position fully complies with the Office Communication dated April 28, 2008 and that this response is responsive to both the omitted matters indicated in the Office Communication dated April 28, 2008.

Applicants believe that the present application is now in condition for allowance. Favorable reconsideration of the application as amended is respectfully requested.

The Examiner is invited to contact the undersigned by telephone if it is felt that a telephone interview would advance the prosecution of the present application.

Applicant petitions the Commissioner under 37 C.F.R. §1.136(a) for a four-month extension of time for the response in the above-identified application for the period required to make the attached response timely. A fee of \$1,640.00 is being paid by credit card via EFS-Web for the extension fee for response within the fourth month.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by the credit card payment instructions in EFS-Web being incorrect or absent, resulting in a rejected or incorrect credit card transaction, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741. If any extensions of time are needed for timely acceptance of papers submitted herewith, Applicants hereby petition for such extension under 37 C.F.R. §1.136 and authorizes payment of any such extensions fees to Deposit Account No. 19-0741.

Respectfully submitted,

Date Sept 11, 2008 By 

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